TO / 5 176 07
T12 Rec'd PCT/PTO 2 2 DEC 2004
PTO/SB/08a (08-03)
Approved for use through 07/31/2008. OMB 0651-0031
Frademark Office; U.S. DEPARTMENT OF COMMERCE



	Substitute for form 1449A/PTO			o respond to a collection of information unless it contains a valid OMB control number. Complete if Known			
Supportie				Application Number			
INEC	DMATION	DISCLOS	URF	Filing Date			
	INFORMATION DISCLOSURE STATEMENT BY APPLICANT			First Named Inventor	SCHASCHEK		
SIA	IEMENIO	TAFFLIC		Art Unit			
	(Use as many shee	its as necessary)		Examiner Name			
Sheet	1	of	3	Attorney Docket Number	W1.1938 PCT-US		

			U. S. PATENT		
Examiner Initials*	Cite No.1	Document Number Number-Kind Code ^{2 (d known)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
LH	1	US 4,391,191	07-05-1983	Bolza-Schunemann	
1	2	US- 5,487,338	01-30-1996	Lewis et al.	
	3	US- 5,595,115	01-21-1997	Rau et al.	
	4.	US 5,784,957	07-28-1998	Rau et al.	·
	5	US- 6,502,508	01-07-2003	Schaede et al.	
	6	US- 6,085,650	07-11-2000	Petersen	
	7	US- 6,227,111	05-08-2001	Dawley ët al.	
1/	8	US-6,314,882	11-13-2001	Petersen	
V	9	^{US-} 6,827,011	12-07-2004	Liebler et al.	
		US-			
	<u> </u>	Ü\$-		<u> </u>	
	<u> </u>	US			
	1	U\$-	ł	1 ·L	

	FOREIGN PATENT DOCUMENTS						
Examiner	Cite	Foreign Patent Document	Publication Date	Name of Patentee or	Pages, Columns, Lines, Where Relevant Passages	76	
Initials*	No.¹	Country Code ³ (Number ⁴ 'Kind Code ⁵ (if known)	MM-DD-YYYY	Applicant of Cited Document	or Relevant Figures Appear		
LH	i	DE 113 187	20-05-1975	Schott			
1	2	DE 28 02 153 A1	26-07-1979	Kobler			
	3	DE 29 26 570 C2	17-09-1987	Bolza-Schunen	ann		
	4	DE 41 42 791 A1	24-06-1993	Jentzsch			
V	-3	DE 195 01 243 A11	18-07-1996	Zahnd et al.			

_			
		Date	
Examiner	/Leo Hinze/ (11/17/2006)	Cato	
		Cancidated	
Signature	, = 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Considered	
Julyinature			

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 1 Applicant's unique citation designation number (optional). 2 See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. 6 Applicant is to place a check mark here if English language Translation is attached.

Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

10/517607

T12 Rec'd PCT/PTO 2 2 DEC 2004

PTO/SB/08a (08-03) Approved for use through 07/31/2006. OMB 0651-0031

	U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to res	ound to a collection of information unless it contains a valid OMB control number.
	Complete if Known
Substitute for form 1449A/PTO	

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Application Number

Filing Date

First Named Inventor SCHASCHEK

Art Unit

Examiner Name

(Use as many sheets as necessary)

Sheet 2 of 3 Attorney Docket Number W1.1938 PCT-US

Examiner	Cite No.1	Document Number	U. S. PATENT D Publication Date	Name of Patentee or	Pages, Columns, Lines, Where
Initials*	No.'	Number-Kind Code ^{2 (f known)}	MM-DD-YYYY	Applicant of Cited Document	Relevant Passages or Relevant Figures Appear
		US-			
		U\$-			
		US-			
		US-			
		US			
		US-			
	l	US-		·	
		US			
		US-			
		US-			
		U\$-			

	FOREIGN PATENT DOCUMENTS						
Examiner	Cite	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	76	
Initials*	No.'	Country Code ³ Number ⁴ 'Kind Code ³ (if known)	MM-DD-YYYY	Applicant of Cited Document	or Relevant Figures Appear	Ŀ	
LH	6	DE 198 05 898 A1	04-11-1999	Petersen			
	7	DE 199 44 936 A1	27-04-2000	Douglas et al.			
*******	8	EP 0 487 836 A1	03-06-1992	Littleton			
	9	EP 0 652 104 Al	10-05-1995	Rau et al.	**************************************		
V	10	GB 2 013 569 A	15-08-1979	Kobler			

Examiner	/Leo Hinze/ (11/17/2006)	Date	
Sicnature	/Leo Hinze/ (II/I//2006)	Considered	

"EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered, include copy of this form with next communication to applicant. 1 Applicant's unique citation designation number (optional). 2 See Kinds Codes of USPTO Patient Documents at www.tispto.gov or MPEP 901.04. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. 6 Applicant is to place a check mark here if English language Translation is attached.

Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

10/517607 PT12 Rec'd PCT/PT0 22 DEC 2004

PTO/SB/08a (08-03) pproved for use through 07/31/2006. OMB 0651-0031 demark Office; U.S. DEPARTMENT OF COMMERCE

Under the Panerwork Reduction Act of 1995	no persons are required to	respond to a collection of information	n unless it contains a valid OMB control num	iber.		
		Complete if Known				
Substitute for form (443%)		Application Number				
INFORMATION DISC	CLOSURE	Filing Date				
		First Named Inventor	SCHASCHEK			
SIATEMENT DI A	LIOAN	Art Unit				
(lies or many sheets as no	eessard	Examiner Name				
Shoot 3	1 of 3	Attorney Docket Number	W1.1938 PCT-US	フ		
	Substitute for form 1449A/PTO INFORMATION DISC STATEMENT BY AF	Substitute for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)	Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of Information Substitute for form 1449A/PTO Application Number Filing Date First Named Inventor Art Unit Examiner Name Attorney Docket Number	INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary) Application Number Filing Date First Named Inventor Art Unit Examiner Name Attorney Docket Number WI 1938 PCT-US		

U. S. PATENT DOCUMENTS					
Examiner Initials*	Cite No.1	Document Number Number-Kind Code ^{2 (# known)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		US-			
		US-			
		US-			
		US-		·	
		US-		· ·	
		US-			
		US-			
	-	US-			
		US-			
	<u> </u>	US			
		US-			

	FOREIGN PATENT DOCUMENTS					
Examiner Initials*	·Cite No.1	Foreign Patent Document Country Code ³ (Nimber ⁴ 'Kind Code ⁶ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Τ⁵
LH	11	WO 00/41887	20-07-2000	P-#************************************		
LH	12	WO 02/24453 Al	28-03∋2002	Liebler et al.	************************************	<u> </u>
**************		***************************************				_
,				**************************************	30 1200 1200 1200 1200 1200 1200 1200 12	

Examiner		Date	
Signature	/Leo Hinze/ (11/17/2006)	Considered	,

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 1 Applicant's unique citation designation number (optional). 2 See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. 6 Applicant is to place a check mark here if English language

Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.